

	SERVICE BULLETIN	
Arcimoto, Inc.	Date: 02/23/2022	Rev: 0

Communication ID: SB-22-001	Communication Date: 02/23/2022
<p>Concise Summary: A problem was discovered in service where multiple vehicles have had an issue recharging if the Battery temperature falls below 0C°. This potentially affects all 2019-2022 D-Deliverators, E-Rapid Responders, R-Roadsters, and T-FUVs. When this occurs there is a fault that requires a hard reset to restore the vehicle. When the fault occurs, loss of regenerative braking. The root cause was confirmed that the Charger Enabled Relay (CER) was latching out when CCL drops below 0A more than 2 times in a minute. This was being caused by battery temperature dropping to 0°C, or state of charge rising to 100%. There will be new firmware updates made available. Customers will need to bring their vehicles in to have the new firmware updated.</p>	

Selected Products:			
Make/Brand Name	Model/Tire line	Model Year/Tire Size	Remove Product
Arcimoto	FUV, Deliverator, Rapid Responders, and Roadsters	2019	
Arcimoto	FUV, Deliverator, Rapid Responders, and Roadsters	2020	
Arcimoto	FUV, Deliverator, Rapid Responders, and Roadsters	2021	

Components (select a maximum of 5):

Adaptive Equipment	Exterior Lighting	Parking Brake	Steering
Air Bags	Forward Collision	Power Train	Structure
Back over prevention	Fuel System	Seat Belts	Suspension

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Electrical	Fuel System Diesel	Seats	Trailer Hitch
Electronic Stability Control	Fuel System Other	Service Brake	Visibility
Engine And Engine Cooling	Lane Departure	Service Brake Air	Wheels
Equipment	Latch	Speed Control	Unknown

Select the button below to choose the document you want to upload. The filename should be 150 characters or less. Only a PDF file is allowed. The maximum size is 50 MB.

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Personally Identifiable Information (PII)

Comments:

Owners will be notified by mail and instructed to contact Arcimoto to schedule a service appointment(s) for inspection. There will be no charge to vehicle owners for this service. To the best of our knowledge, no owners have incurred any costs resulting from this issue.

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1 REVISION HISTORY (DO NOT SUBMIT)

Function	Role	Name	Signature	Date
Author	RCA	RaymondS	<insert name>	02/04/2022
PO	Dir GRC	JohnD	<insert name>	02/04/2022
Approver	Dir GRC	JohnD	<insert name>	02/04/2022

Revision		Reason for change;
#	Date Issued	Summary of change from prior Revision
0	02/04/2022	Initial Issue Internal Outline of MCP (SB-22-001) submission.